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Through the kindness of Mr. Arthur H. Norton, I am permitted to publish the following data collected by him:

*"Rana septentrionalis.*—It was observed in Van Buren and Caswell, Aug. 15-16, 1914. It was found to be numerous in two small dead water ponds in Caswell, locally called Mud and Girard Ponds. They were more conspicuous than *Rana clamata*, inhabiting similar places, i.e., tussocks of sedge on the edges and the beds of lily pads near shore.

"At Van Buren they were found in ditches by the railroad track and were common.

"At Mud Pond, Caswell, they were heard calling, and the same is true of *R. clamata*.

"The call of *R. septentrionalis* was found to be similar in nature to that of *R. clamata*, but differed strikingly in tone, being higher and slightly metallic, resembling closely the sound produced by striking a long nail on the head with a hammer in driving it into heavy timber. I did not observe the pungent odor which has given it the name of Mink Frog."

From these facts I conclude that *Rana septentrionalis* is rather generally distributed in the northern part of Maine, and that it is found in the same localities as *R. catesbiana* and *R. clamata*, not tending to replace either of these species.

PHILIP H. POPE,  
*Manchester, Maine.*

## SOME AMPHIBIANS AND REPTILES OF DELAWARE COUNTY, PENNSYLVANIA

The following list includes species I have seen or collected within the county limits since the fall of 1912. Where the number of specimens is given, the error is on the side of understatement, as in many cases I have not recorded in my notes specimens seen which were not caught.

*Plethodon erythronotus* (Green).—Both forms common in Cobb's creek near Haverford and at Darby creek near Coopertown Road.

*Spelerpes bislineatus* (Green).—Common in Cobb's creek near Haverford, and in a small creek

rising near Coopertown and entering Darby creek at Coopertown Road—more aquatic than the preceding.

*Spelerpes ruber* (Daudin).—Fairly common in the same localities as the preceding.

*Desmognathus fusca* (Rafinesque).—Fairly common in the same localities as the two *Spelerpes*.

*Bufo americanus* Holbrook.—Common everywhere.

*Hyla pickeringii* (Holbrook).—Several caught near Haverford and Cobb's creek.

*Rana catesbeiana* Shaw.—Not rare but seldom seen except at night. Cobb's creek, near Haverford.

*Rana clamata* Daudin.—Common; Cobb's creek and Darby creek.

*Rana palustris* Le Conte.—This and the preceding the most common frogs seen. Same localities as preceding.

*Rana sylvatica* Le Conte.—Not secured, though some frogs seen in thickets near Coopertown Road were believed to be this species.

*Regina leberis* (Linnæus).—Fairly common. I have about 18 records for the county, mostly for Cobb's creek near Haverford, though a few for Darby creek above Fox Croft, and one for Naylor Run, near Grassland.

*Natrix sipedon* (Linnæus).—Common in Cobb's creek from Bryn Mawr to Ardmore, in a Darby from below Adele to above the Hunt, and in Naylor Run near Grassland. I have about 40 records.

*Storeria dekayi* (Holbrook).—I have three records for the county. One near Coopertown, one in Cobb's creek at Ardmore Ave., and one at Haverford College.

*Coluber constrictor* Linnæus.—Fourteen records and all but one on the railway embankment along Darby creek from below Coopertown Road to Fox Croft. The other was on the opposite side of the creek, near Coopertown Road.

*Thamnophis sauritus* (Linnæus).—Cobb's creek, near Haverford. Three records.

*Thamnophis sirtalis* (Linnæus).—About 60 seen

around Cobb's creek from Bryn Mawr to Ardmore Junction. Also in Darby and smaller creeks.

*Lampropeltis doliatus triangulus* (Boie).—One specimen from near Coopertown, a typical triangulus, with blotches reaching only the fifth row of scales.

*Ancistrodon contortrix* (Linnæus).—H. E. Knowlton, of Haverford, tells me he was bitten by a copperhead about two years ago, over in the rocks along the railroad near Coopertown Road. I think this is a good record, as he knows the common snakes of this region.

*Sceloporus undulatus* (Latreille).—Not seen by me, but reported by H. E. Knowlton from near Coopertown Road. He had previously seen some specimens I had in captivity, so I think this is a good record.

*Chelydra serpentina* (Linnæus).—I caught two in a pond near Haverford and saw one taken in Darby creek above Coopertown Road.

*Sternothoerus odoratus* (Latreille).—I have seen one taken in Darby creek, probably near Coopertown Road.

*Chrysemys picta* (Schneider).—Caught in Cobb's creek near Haverford and Darby creek above and below Coopertown Road.

*Clemmys muhlenbergii* (Schœpff).—I have seen some said to have been taken in Darby creek above Coopertown Road.

*Clemmys insculpta* (Le Conte).—Caught two along the railroad embankment near Fox Croft.

*Clemmys guttata* (Schneider).—One taken in a small creek between Coopertown and Darby, and one taken in Cobb's creek, near Haverford.

*Terrapene carolina* (Linnæus).—Fairly common near Coopertown.

E. R. DUNN,  
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